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image-section2-00752.tif, imagecode-00:08:52:23, radar frame#-357

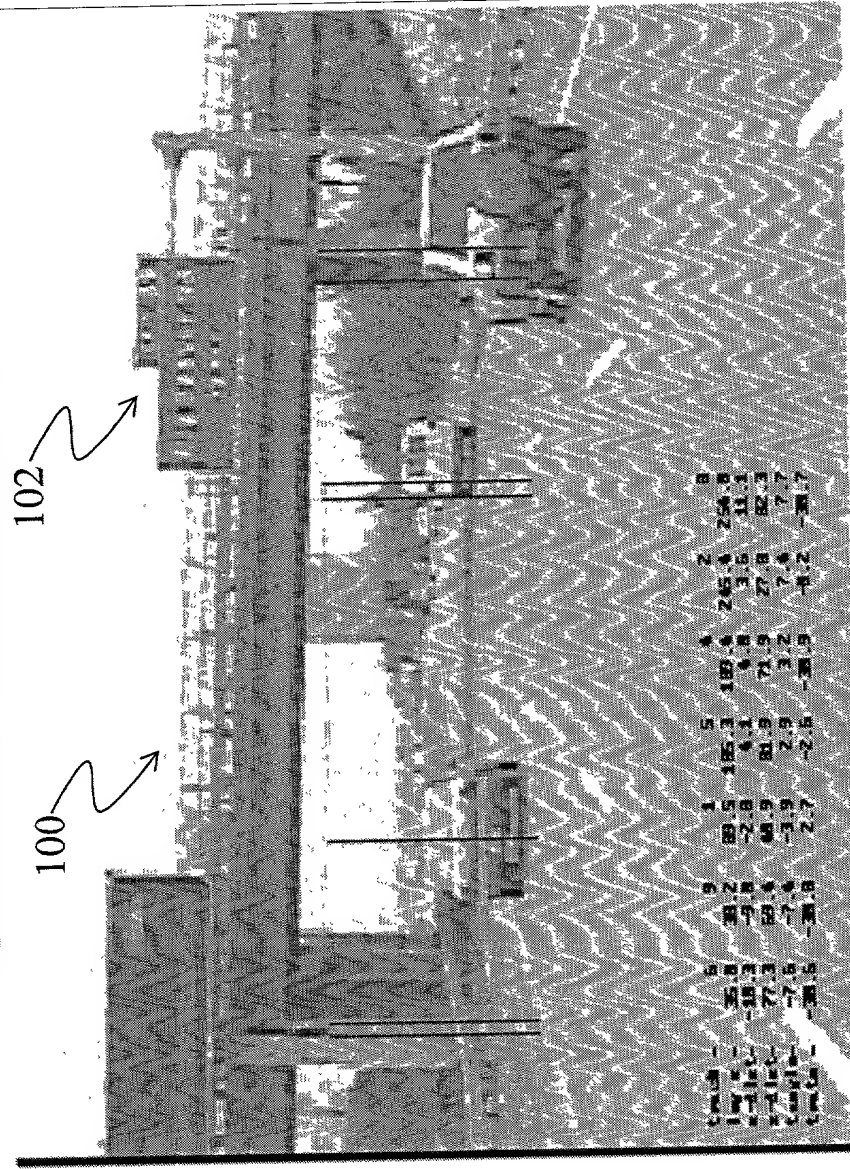


FIG. 1

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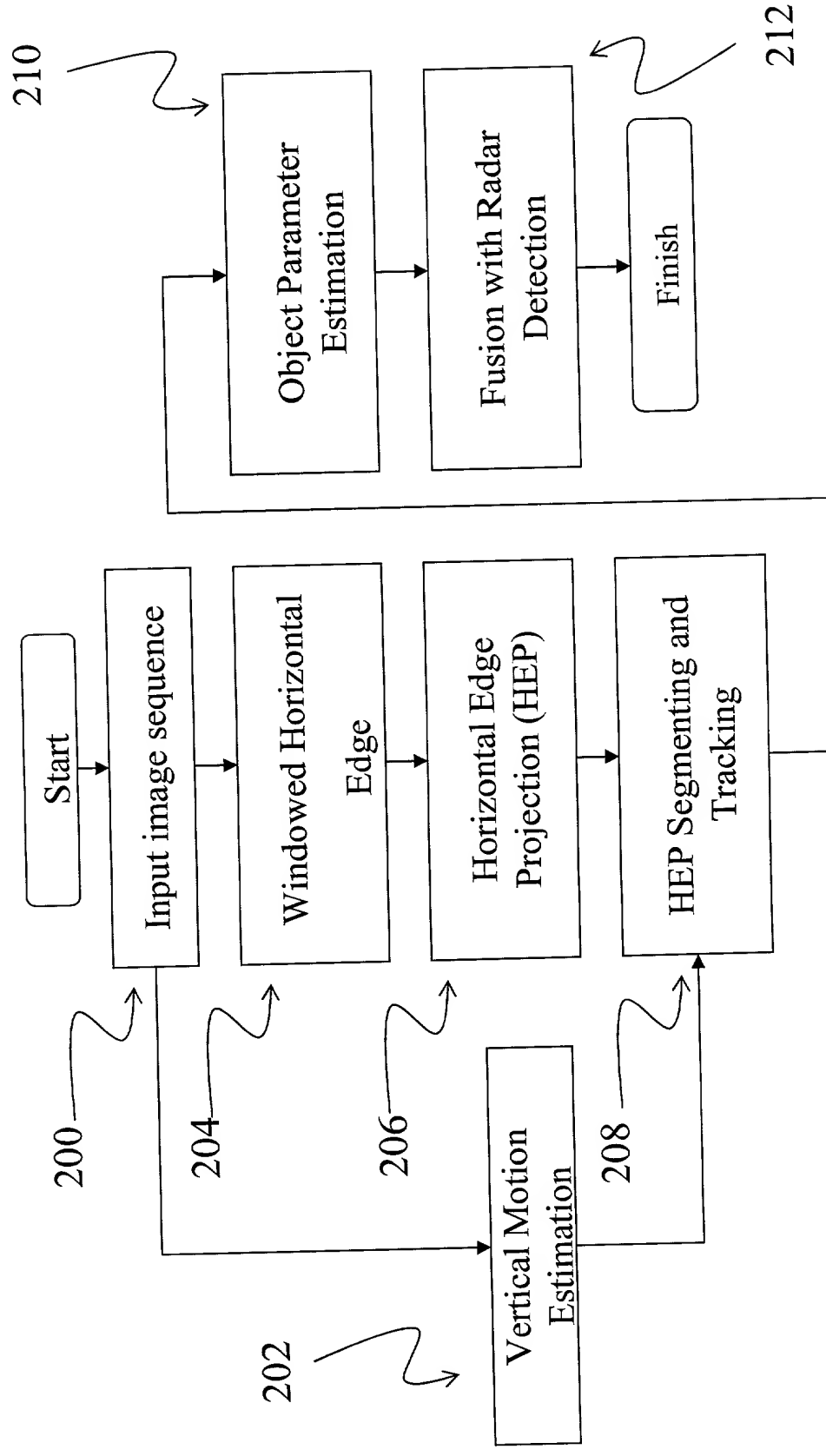


FIG. 2

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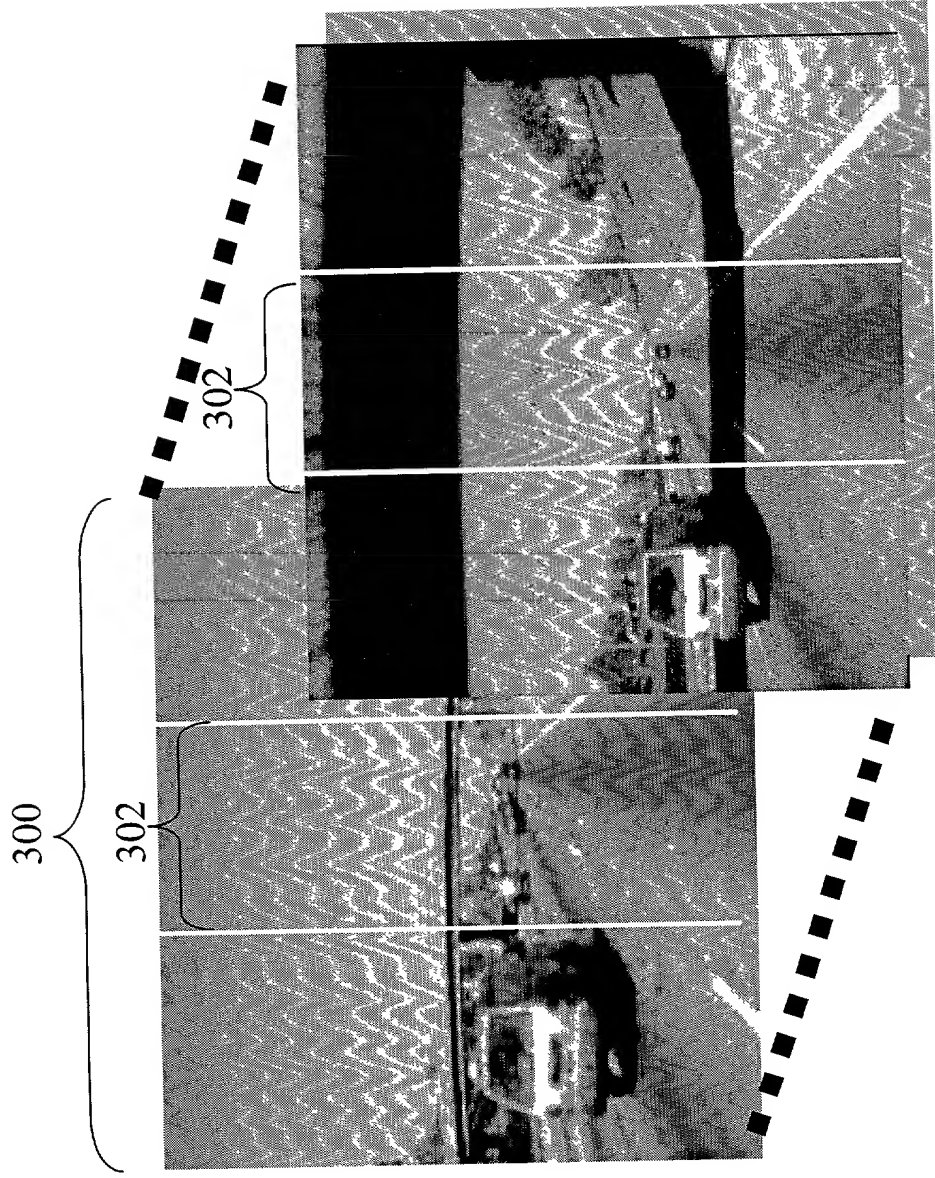


FIG. 3

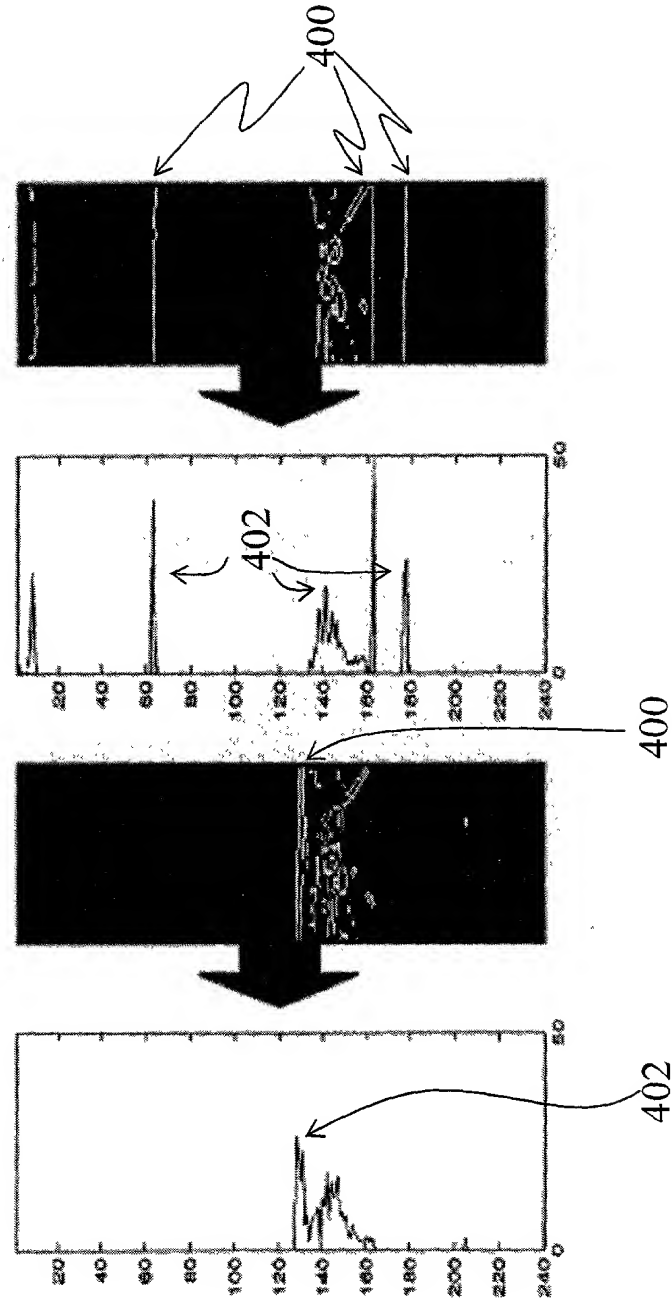


FIG. 4

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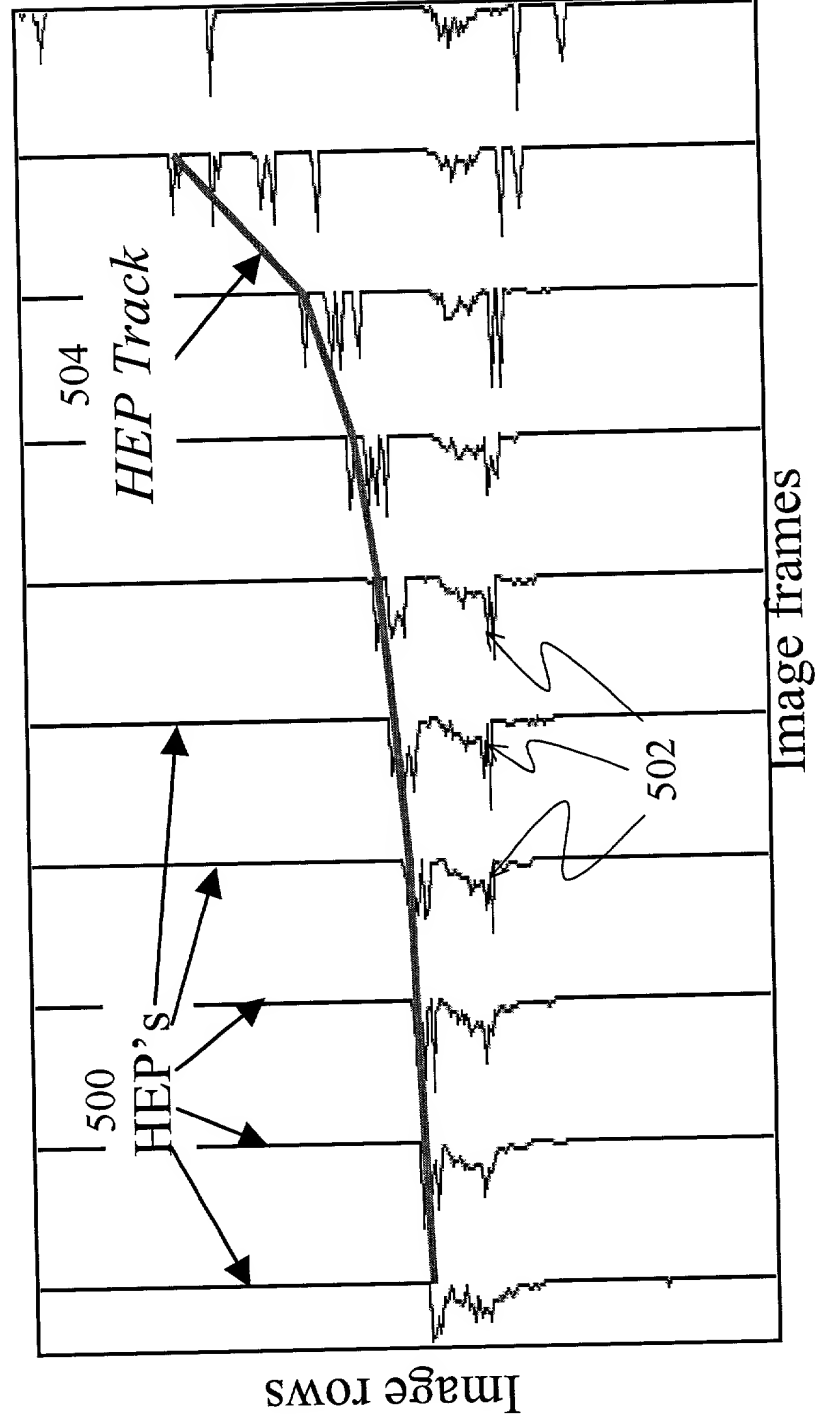


FIG. 5

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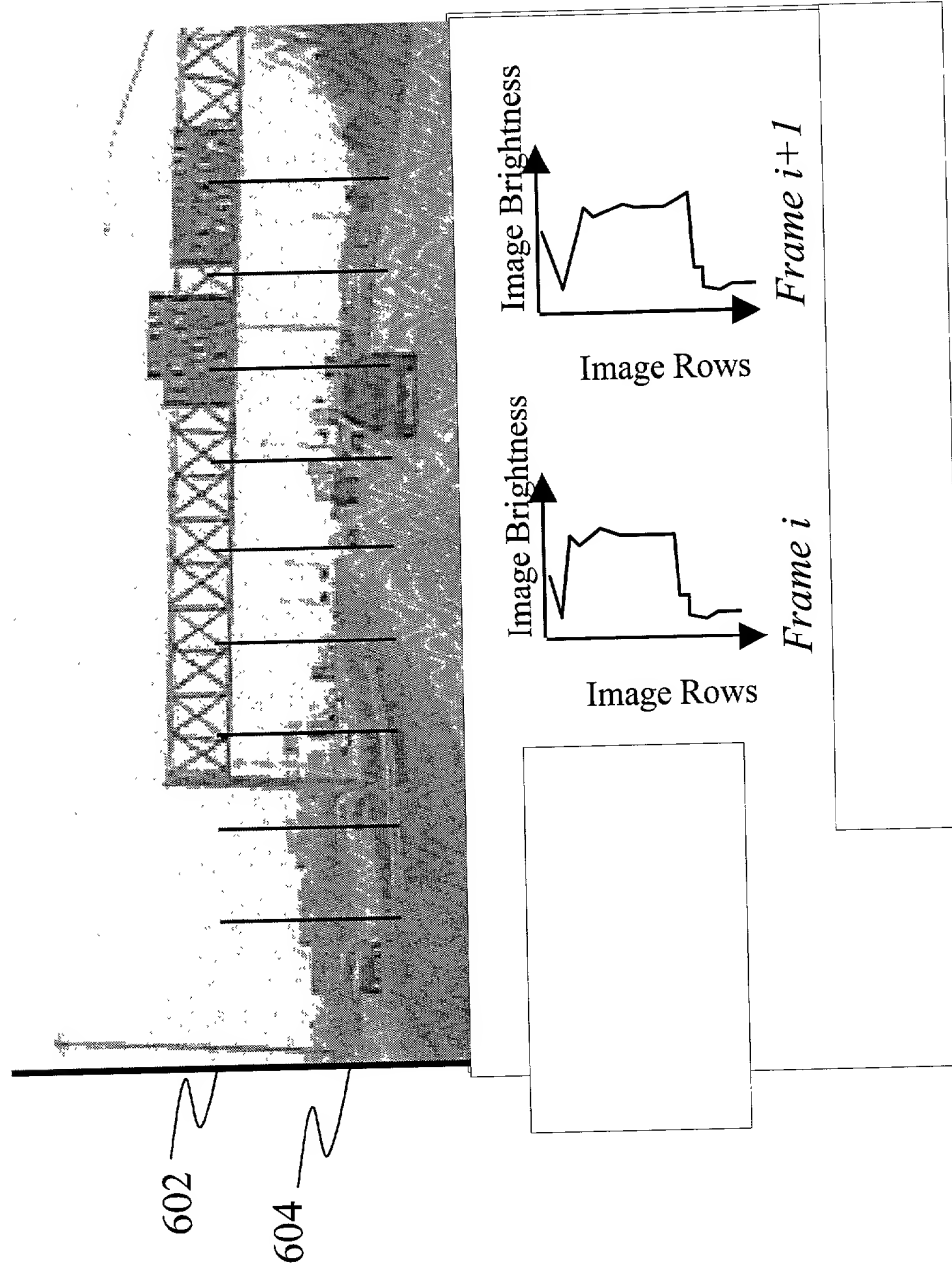


FIG. 6

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Relative Motion between Adjacent Frames

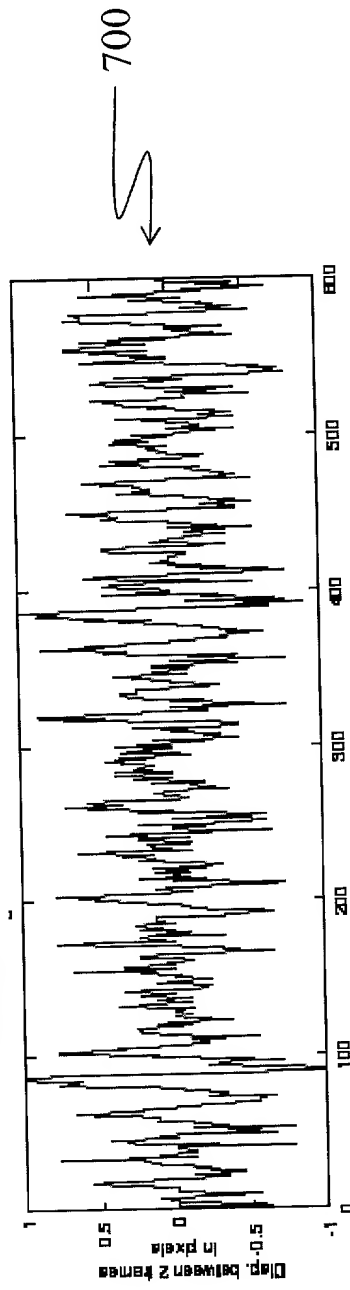


Image Motion Relative to the Beginning of the Sequence

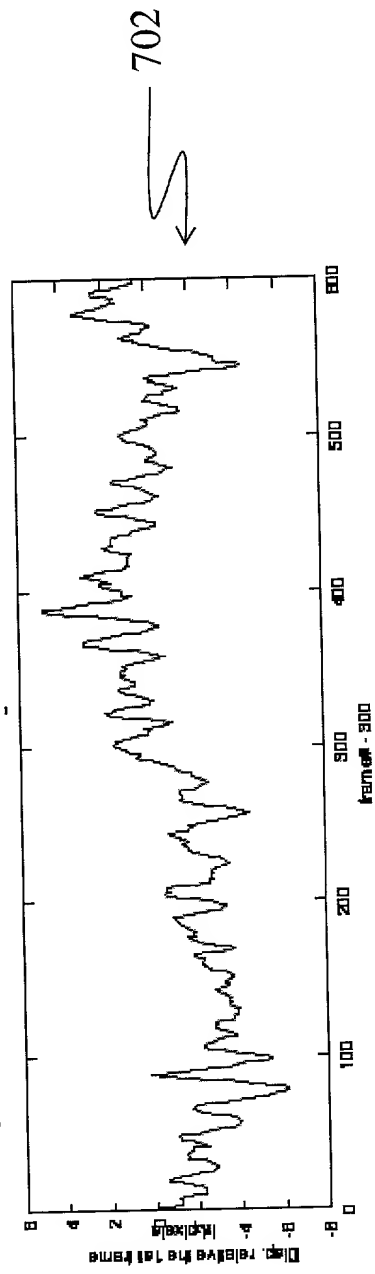


FIG. 7

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Horizontal edge histogram profiles without vertical vibration compensation

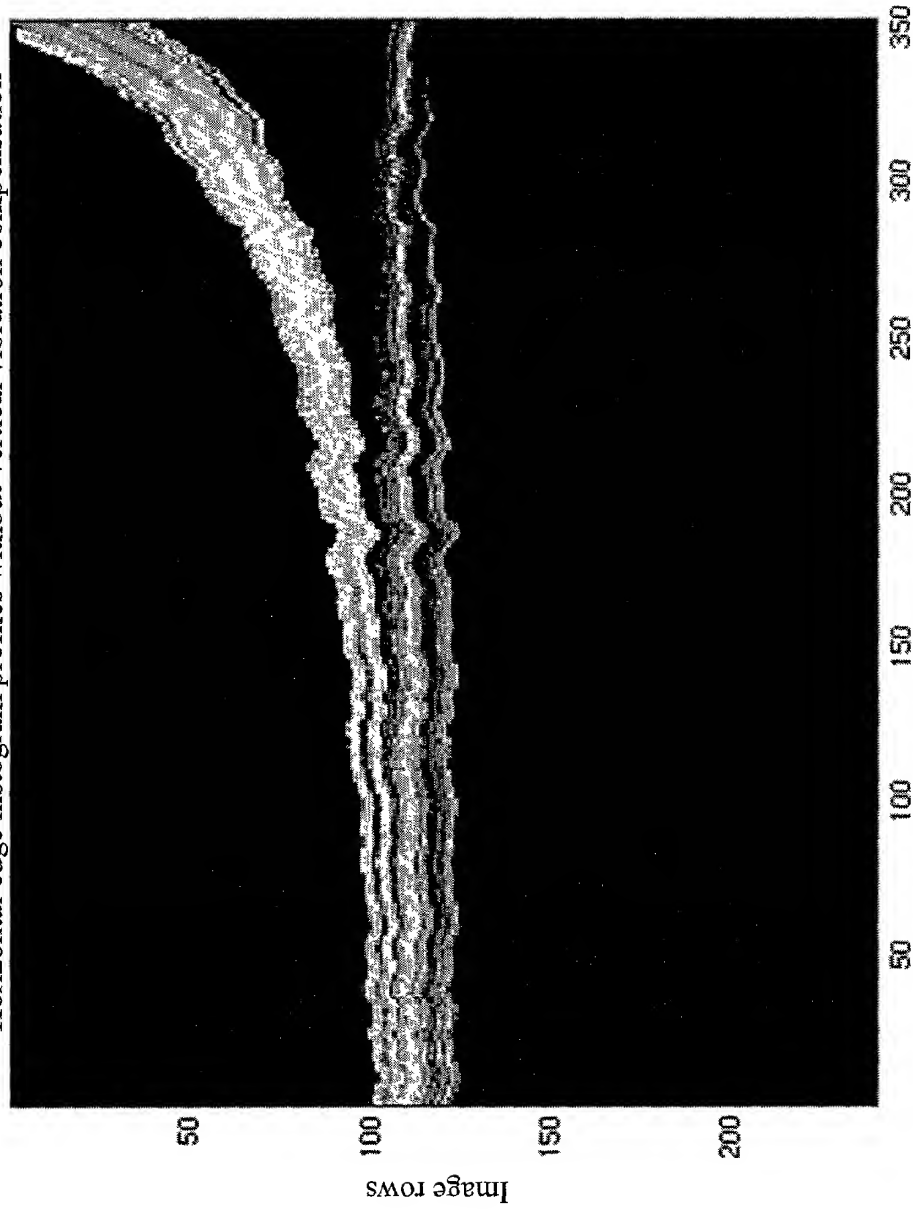


Image frames

FIG. 8a

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Horizontal edge histogram profiles after vertical vibration compensation

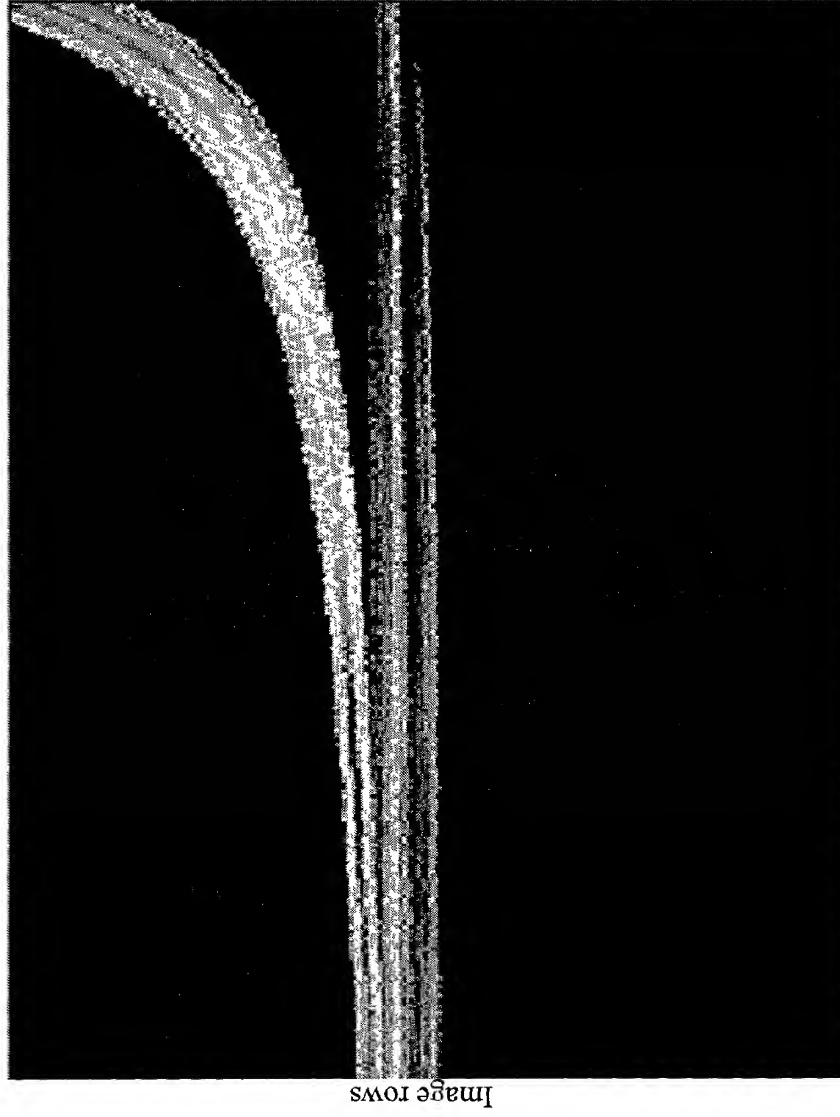


Image frames

FIG. 8b

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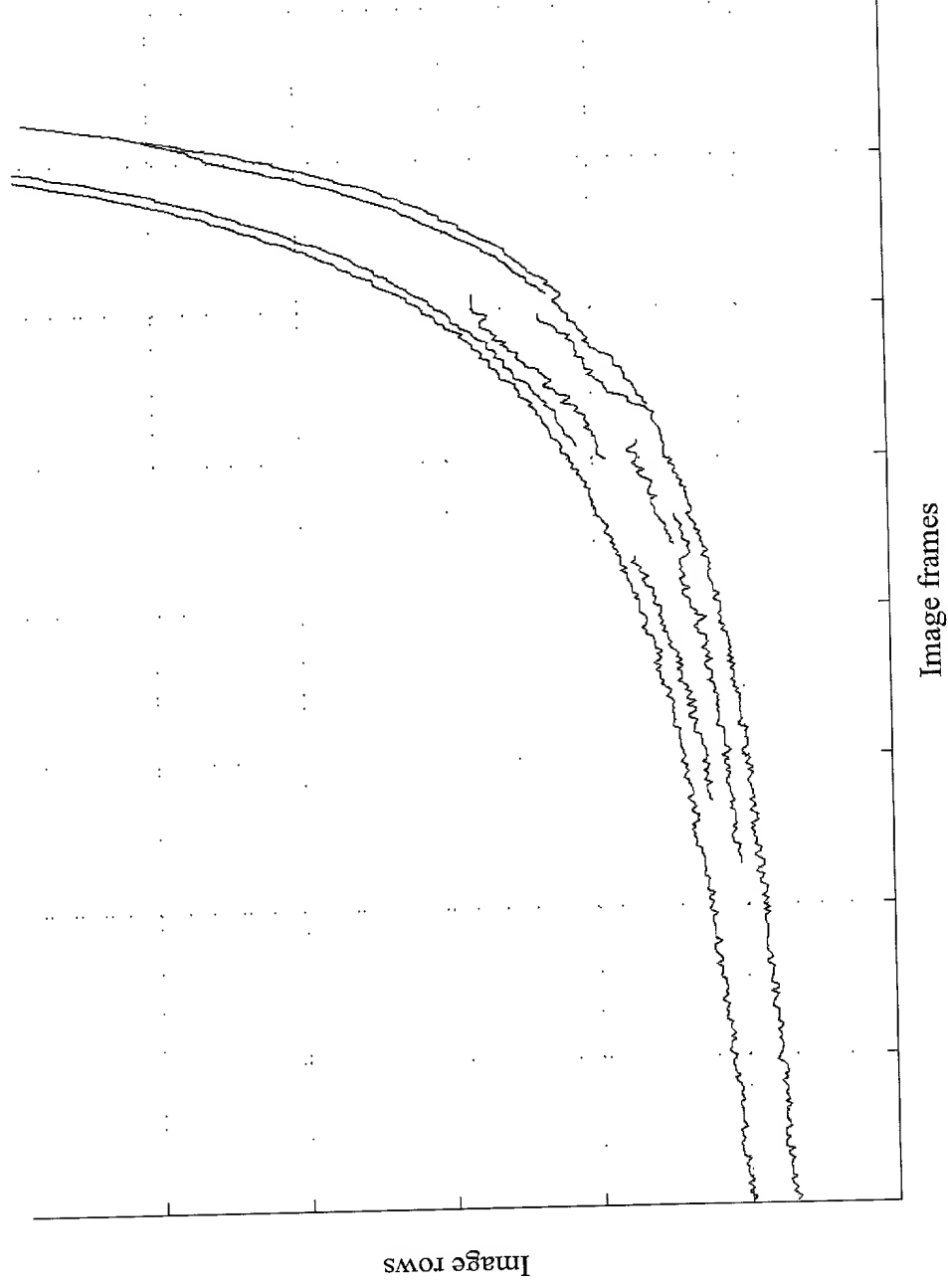


FIG. 8c

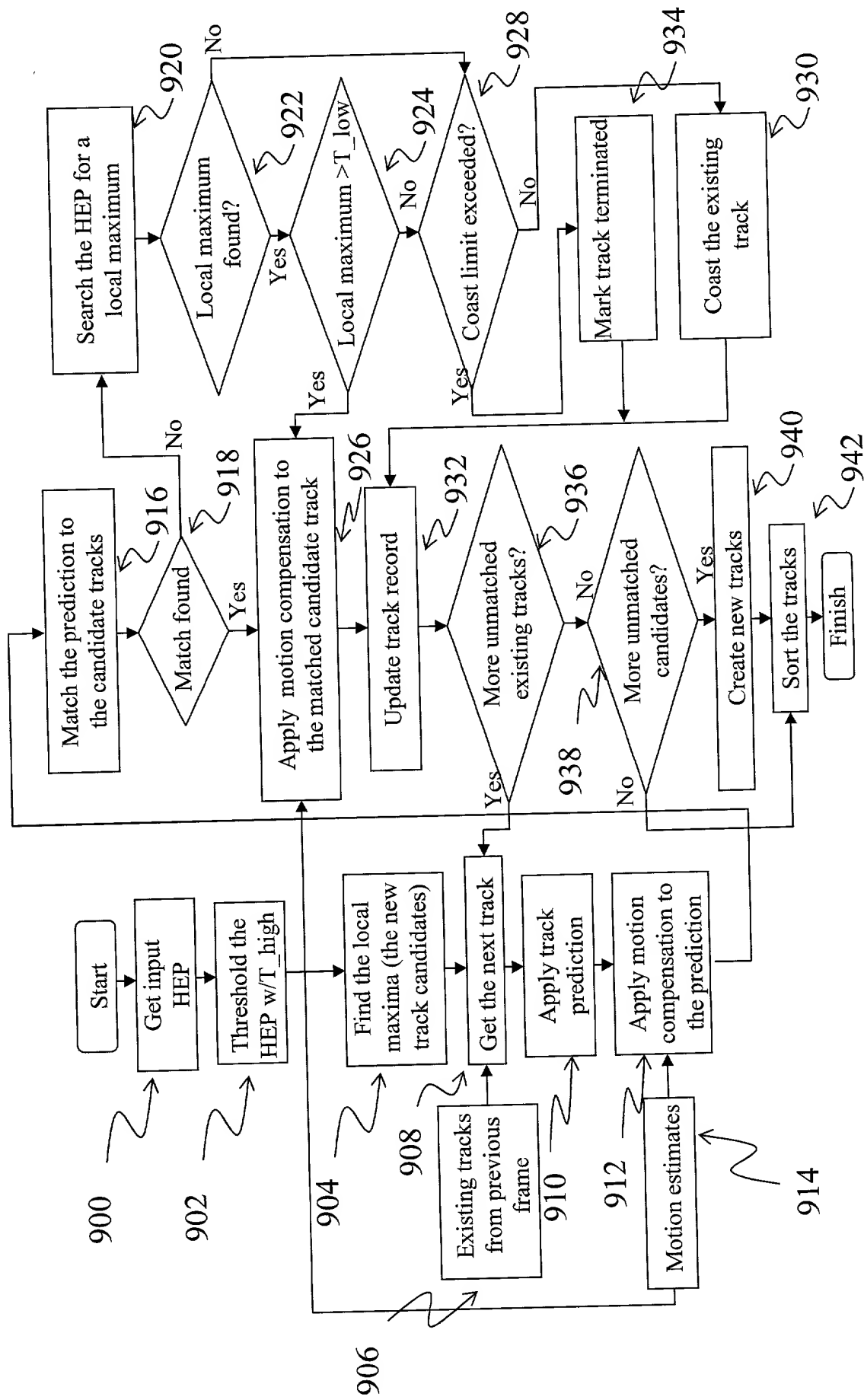


FIG. 9

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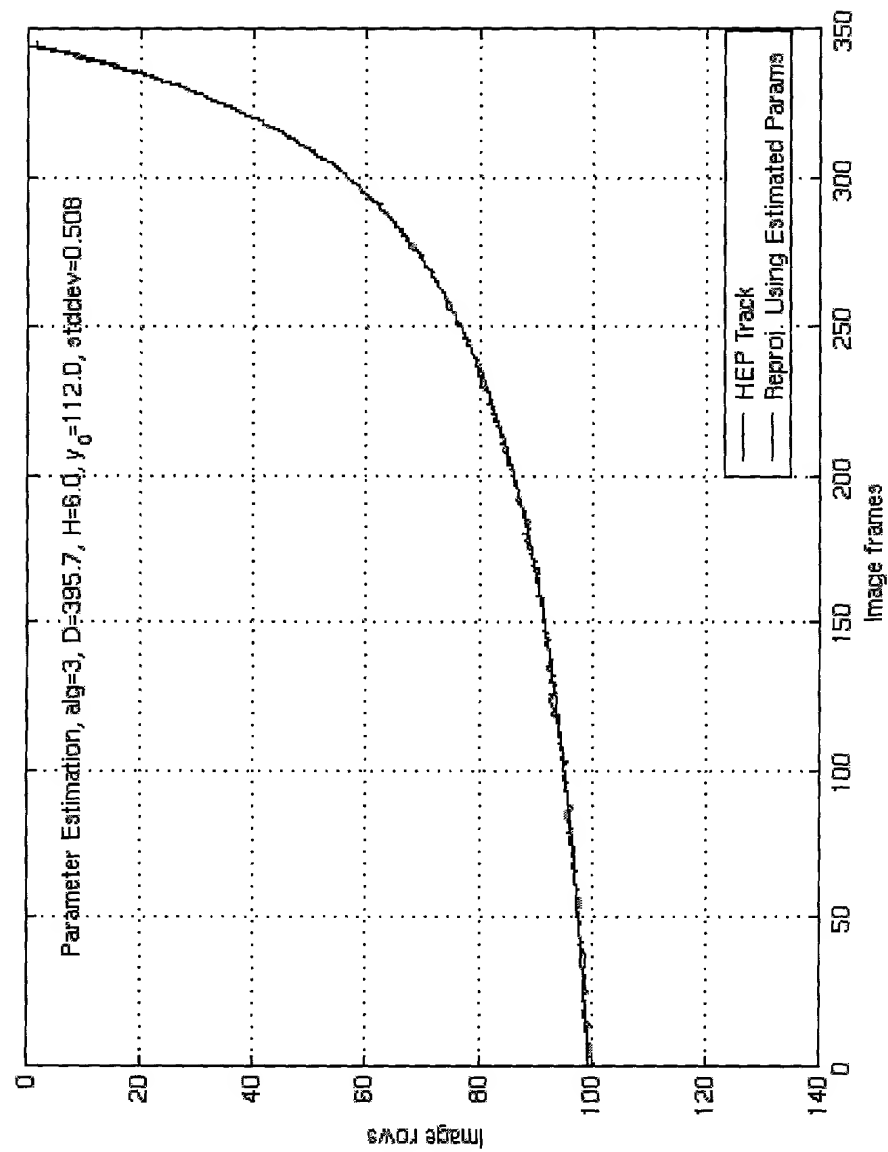


FIG. 10